Attorney Docket No.: KUZ0031US.NP
Inventors: Minoru Kohara
Serial No.: 10/584,372
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This listing of the claims will replace all prior versions and listings of claims in the application:

Listing of the claims:

Claim 1 (currently amended): A composition patch comprising a pressure-sensitive adhesive layer comprising an acrylic copolymer containing from 3 to 25% by weight of hydroxyethyl (meth)acrylate as a constituent, a plasticizer and a pseudo-crosslinking compound, wherein the ratio of the content of the plasticizer to the content of the pseudo-crosslinking compound ranges from 30:1 to 250:1, and wherein a shearing strain migration length (3g, 2min.) of the pressure-sensitive adhesive layer is not more than a thickness of the pressure-sensitive adhesive layer, and a shearing strain migration length (80g, 5min.) is not less than 10 times the thickness of the pressure-sensitive adhesive layer.

Claim 2 (currently amended): The composition patch according to claim 1, wherein a content of the plasticizer is from 30 to 200 parts by weight relative to 100 parts by weight of an acrylic copolymer.

Claim 3 (currently amended): The composition patch according to claim 1, wherein a content of the pseudocrosslinking compound is from 0.3 to 10 parts by weight relative to 100 parts by weight of the acrylic copolymer.

Claim 4 (currently amended): The composition patch according to claim 1, wherein the acrylic copolymer is a

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copolymer comprising one or more from alkyl (meth)acrylate, hydroxyethyl (meth)acrylate and N-vinyl-2-pyrrolidone.

Claim 5 (currently amended): The composition patch according to claim 4, wherein the alkyl (meth)acrylate is one or more consisting of an alcohol ester with an alkyl group of carbon numbers 4-12, a content thereof being of alkyl (meth)acrylate is from 30 to 80% by weight based on the entire copolymer, a content of hydroxyethyl (meth)acrylate is from 3 to 25% by weight based on the entire copolymer, and a content of N-vinyl-2-pyrrolidone is from 5 to 25% by weight based on the entire copolymer, and a the alkyl (meth)acrylate is an alcohol ester with an alkyl group of carbon numbers 4-12.

Claim 6 (canceled)

Claim 7 (currently amended): The composition patch according to claim 1, wherein the pseudo-crosslinking compound is one or more compounds selected from the group consisting of boric acid and/or a salt thereof, an amine compound, an aluminate and a phenol compound.

Claim 8 (currently amended): A patch comprising a pressure-sensitive adhesive layer comprising the composition according to claim 1, and The patch according to claim 1 further comprising a backing.

Claim 9 (original): The patch according to claim 8 comprising a skin valuable.

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Claim 10 (currently amended): The patch according to claim 8 claim 9, wherein the skin valuable is a drug and/or a cosmetic material.

Claim 11 (new): The patch according to claim 1, wherein the hydroxy group in the acrylic polymer and the pseudo-crosslinking compound are bound by hydrogen bonding or van der Waals force so that a psuedo-crosslink is formed between copolymers.